Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	521	(card or RFID or tag) with (position\$3 or locat\$3) with volt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:41
L2	131	(card or RFID or tag) with (position\$3 or locat\$3) with volt\$3 with (measur\$4 or detect\$4 or determin\$5 or calculat\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:41
L3	162	(card or RFID or tag) with (position\$3 or locat\$3) with volt\$3 with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:47
L4	137	(card or smartcard) with (position\$3 or locat\$3) with volt\$3 with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3 or track\$3)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:49
L5	195	("235"/\$.ccls. "340"/\$.ccls.) and ((card or smartcard) with (position\$3 or locat\$3) with (field or strength or volt\$3 or current) with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3 or track\$3))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:49
<b>L6</b>	103	("235"/\$.ccls. "340"/\$.ccls.) and ((card or smartcard) with (position\$3 or locat\$3) with (field or strength or volt\$3 or current) with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3 or track\$3)) same (read\$4 or host)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:49
L7	229	("235"/\$.ccls. "340"/\$.ccls.) and ((RFID or tag or card or smartcard) with (position\$3 or locat\$3) with (field or strength or volt\$3 or current) with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3 or track\$3)) same (read\$4 or host or interrogator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:50
L8	167	("235"/\$.ccls. "340"/\$.ccls.) and ((RFID or tag or card or smartcard) with (position\$3 or locat\$3) with (field or strength or volt\$3 or current) with (measur\$4 or detect\$4 or determin\$5 or calculat\$3 or sens\$3 or track\$3)) with (read\$4 or host or interrogator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:50

L9	30	(US-20010036301-\$ or	US-PGPUB;	OR	ON	2005/10/29 09:57
		US-20020043566-\$ or	USPAT			
		US-20020072349-\$ or US-20020087869-\$ or				
		US-20020087869-\$ 01				
		US-20020186133-\$ or				
		US-20020191816-\$ or				
		US-20030009382-\$ or				
		US-20030037264-\$ or				
		US-20030125054-\$ or				
		US-20030223625-\$ or				
		US-20030236704-\$ or				
		US-20040006497-\$ or				
		US-20040083380-\$ or US-20040118930-\$ or				
		US-20040155101-\$ or				
		US-20050001711-\$ or				
		US-20050005172-\$ or				
		US-20050097038-\$ or				,
		US-20050103839-\$ or				
		US-20050122209-\$ or				
		US-20050149926-\$ or				
		US-20050171898-\$).did. or (US-5180902-\$ or US-5438184-\$				
		or US-6233348-\$ or US-6257486-\$				
		or US-6588673-\$ or US-6636620-\$				
		or US-RE36580-\$).did.				
L10	8	9 and authenticat\$4 with mutual\$3	US-PGPUB;	OR	ON	2005/10/29 09:58
			USPAT;			
			EPO; JPO			
L11	58	(transponder or tag or RFID) with	US-PGPUB;	OR	ON	2005/10/29 10:02
		authenticat\$4 near3 mutual\$3	USPAT;			
			EPO; JPO			
L12	193	(transponder or tag or RFID) with	US-PGPUB;	OR	ON	2005/10/29 10:03
		authenticat\$4 with (reader or	USPAT;			
		interrogator)	EPO; JPO			
L13	146	12 not 11	US-PGPUB;	OR	ON	2005/10/29 10:06
			USPAT;			
			EPO; JPO			
L14	1	"6257486".pn.	US-PGPUB;	OR	ON	2005/10/29 10:07
			USPAT;			
			EPO; JPO			
L15	0	black.in. and biometric with	US-PGPUB;	OR	ON	2005/10/29 10:11
	• •	transponder	USPAT;			,,
			EPO; JPO			
L16	10	black.in. and biometric with card	US-PGPUB;	OR	ON	2005/10/29 10:11
		7.	USPAT;			,,
			EPO; JPO			
L18	1	"20030167207".pn.	US-PGPUB;	OR	ON	2005/10/29 11:39
	-		USPAT;			
			EPO; JPO			

L20	1	"20030167207".pn. and secondary	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 11:39
L21	1	"20040232220" .pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 12:05
L22	1	"20040232220" .pn. and processor	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 12:05
L23	1	"20040232220" .pn. and controller	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 12:07
L24	1	"20040232220" .pn. and verify near3 sample	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 12:07
S1	1	"6636230".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/29 09:39
S2	1	"6636620".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 12:11
S3	1	"20040076105".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 12:15
S4	1	"6789738".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 13:01
S5	25	("20050005172" "20030061172" "20040014457" "20030046540" "20040172541" "20040062423" "20030074317" "20040059923" "20040059923" re36580 "20040199469" "20040165314" "20040020982" "20040215575" "5915973" "20030223625" "20010036301" "6233348" "20040098336" "5869822" "4993068" "20020178124" "20020191816" "20020087869"). pn,	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 13:04
S6	1	"20030167207".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 13:06
S7	1	"20040049451".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 13:06
S8	1	"20050122209".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:00

S9	1	"20050065872".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:01
S10	1	"20050122209".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:05
S11	1	"20050005172".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:10
S12	1	"6636620".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:10
S13	1	"6636620".pn. and ridge	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:10
S14	150	(biometric or dna or fingerprint or retina\$4) same (card or fob or transponder or tag) same (notify\$3 or notification)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:22
S15	55	(biometric or dna or fingerprint or retina\$4) same (card or fob or transponder or tag) same (notify\$3 or notification) same (verify\$4 or verification or accept\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:50
S16	60	(biometric or dna or fingerprint or retina\$4) same (card or fob or transponder or tag) same mutual same authenticat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:51
S17	41	(biometric or dna or fingerprint or retina\$4) same (card or fob or transponder or tag) same mutual near5 authenticat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:53
S18	494	(card or fob or transponder or tag) same mutual near5 authenticat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:55
S19	215	(card or fob or transponder or tag) same mutual near5 authenticat\$4 same (reader or terminal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 16:56
S20	51	S19 and ("235"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:13
S21	1	"6636620".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:13
S22	1	"20020191816".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:41

S23	75	RFID with card with biometric	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:43
S24	12	RFID with card same biometric same (account)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:44
S25	55	RFID with card with transaction	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:47
S26	46	"235"/\$.ccls. and "RFID card"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:47
S27	0	"235"/\$.ccls. and "RFID card" same (transactin or account)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:47
S28	2	"235"/\$.ccls. and "RFID card" same (transaction or account)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/08 17:47
S29	16	(US-20030223625-\$ or US-20020191816-\$ or US-20020087869-\$ or US-20010036301-\$ or US-20050005172-\$ or US-20050001711-\$ or US-20030037264-\$ or US-20050103839-\$ or US-20040118930-\$ or US-20040118930-\$ or US-20040006497-\$ or US-20040006497-\$ or US-20020179704-\$).did. or (US-6233348-\$ or US-RE36580-\$ or US-5438184-\$ or US-6636620-\$).did.	US-PGPUB; USPAT	OR	ON	2005/07/08 17:48
S30	3	S29 and invalidat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:13
S31	2650	(RFID or radio) with (card) same (smart or ic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:14
S32	2466	(RFID or radio) with (card) with(smart or ic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:14
S33	1040	(RFID or radio) near3 (card) with (smart or ic)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:14
S34	1017	(RFID or radio) near3 (card) with (smart or ic) near3 card	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:19

S35	127	(RFID or radio) near3 (card) with (smart or ic) near3 card same (account or transaction)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:23
S36	101	(RFID or radio) near5 (smart or ic) near3 card same (account or transaction)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:24
S37	22	(US-20030223625-\$ or US-20020191816-\$ or US-20020087869-\$ or US-20010036301-\$ or US-20050005172-\$ or US-20050001711-\$ or US-20030037264-\$ or US-20050103839-\$ or US-20050122209-\$ or US-20040118930-\$ or US-2004006497-\$ or US-20020179704-\$ or US-20020186133-\$ or US-20020186133-\$ or US-20040155101-\$ or US-20040083380-\$ or US-20040083380-\$ or US-20030236704-\$ or US-2003009382-\$).did. or (US-6233348-\$ or US-RE36580-\$ or US-5438184-\$ or US-6636620-\$).did.	US-PGPUB; USPAT	OR	ON	2005/07/10 10:35
S38	3	S37 and deactivat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:36
S39	15	card same biometric same deactivat\$4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:38
S40	87	card same deactivat\$4 same attempt\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:41
S41	1	card same deactivat\$4 same (tries or attempt\$3) same (fingerprint or dna or retina\$1 or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:40
S42	29	card same deactivat\$4 same (tries or attempt\$3 or match\$4) same (pin or signature or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:45
S43	62	card same deactivat\$4 same (fingerprint or signature or retina\$1 or dna or facial or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 10:45
S44	17502	(BEENAU BONALLE FIELDS GRAY LARKIN SAUNDERS salow).in. or ("american express" or amex).as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:06

S45	182	S44 and (transponder or RF or radio).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:12
S46	0	S45 and "710308"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:12
S47	0	S45 and "10/ 710308"	US-PGPUB; USPAT; EPO; JPO	OR '	ON	2005/07/10 11:13
S48	191	card same (terminal or reader) same (mutual\$3 near3 authenticat\$4)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:14
S49	20	card same (terminal or reader) same (mutual\$3 near3 authenticat\$4) same (PIN or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:14
S50	29	(US-20030223625-\$ or US-20020191816-\$ or US-20020087869-\$ or US-20010036301-\$ or US-20050005172-\$ or US-20050001711-\$ or US-20050103839-\$ or US-20050122209-\$ or US-2004018930-\$ or US-20020179704-\$ or US-20020186133-\$ or US-20050149926-\$ or US-20040083380-\$ or US-20040083380-\$ or US-20040083380-\$ or US-20030236704-\$ or US-20030125054-\$ or US-20020072349-\$ or US-20020043566-\$ or US-2005097038-\$).did. or (US-6233348-\$ or US-6636620-\$ or US-6588673-\$ or US-6257486-\$ or US-6588673-\$ or US-6257486-\$ or US-5180902-\$).did.	US-PGPUB; USPAT	OR	ÖN	2005/07/10 11:18
S51	9	S50 and mutual	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/07/10 11:22
S52	4	mutual near3 authenticat\$4 with card with (reader or terminal) with (PIN or biometric or dna or fingerprint or retina\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:23

S53	5	mutual\$3 near3 authenticat\$4 with card with (reader or terminal) with (PIN or biometric or dna or fingerprint or retina\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:24
S54	366	authenticat\$4 with card with (reader or terminal) with (PIN or biometric or dna or fingerprint or retina\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:24
S55	. 0	authenticat\$4 with card with authorized adj (reader or terminal) with (PIN or biometric or dna or fingerprint or retina\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:25
S56	3	authenticat\$4 with card with authorized near3 (reader or terminal) with (PIN or biometric or dna or fingerprint or retina\$1)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:25
S57	158	card with (verify\$4 or verifies or verification) near3 (reader or terminal) with (PIN or password or code or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:30
S58	26	card with (verify\$4 or verifies or verification) adj (reader or terminal) with (PIN or password or code or biometric)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:30
S59	29	(US-20030223625-\$ or US-20020191816-\$ or US-20020087869-\$ or US-20010036301-\$ or US-20050005172-\$ or US-20050001711-\$ or US-20030037264-\$ or US-20050123839-\$ or US-20040118930-\$ or US-20040118930-\$ or US-20040006497-\$ or US-20020179704-\$ or US-20020186133-\$ or US-20040155101-\$ or US-20040083380-\$ or US-20040083380-\$ or US-20030236704-\$ or US-2003009382-\$ or US-20030125054-\$ or US-20020072349-\$ or US-20020072349-\$ or US-20020072349-\$ or US-20050097038-\$).did. or (US-6233348-\$ or US-RE36580-\$ or US-5438184-\$ or US-6636620-\$ or US-6588673-\$ or US-6257486-\$ or US-5180902-\$).did.	US-PGPUB; USPAT	OR .	ON	2005/07/10 11:31
S60	10	S59 and mutual\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:44

S61	1	"20040049451".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 11:44
S62	1	"6237848".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 14:30
S63	29	(US-20030223625-\$ or US-20020191816-\$ or US-20020087869-\$ or US-20010036301-\$ or US-20050005172-\$ or US-20050001711-\$ or US-20050103839-\$ or US-20050122209-\$ or US-20040118930-\$ or US-20040118930-\$ or US-20040006497-\$ or US-20020179704-\$ or US-20020179704-\$ or US-20020186133-\$ or US-20040155101-\$ or US-20040083380-\$ or US-20040083380-\$ or US-200300236704-\$ or US-2003009382-\$ or US-20030125054-\$ or US-20020072349-\$ or US-20020043566-\$ or US-20020043566-\$ or US-6636620-\$ or US-6588673-\$ or US-6636620-\$ or US-6588673-\$ or US-6257486-\$ or US-5180902-\$).did.	US-PGPUB; USPAT	OR	ON	2005/07/10 15:02
S64	17	S63 and (transponder or RF or RFID or radio)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/07/10 15:02
S65	58	mutual\$3 near3 authenticat\$4 same (transponder or RFID)	US-PGPUB; USPAT; EPO; JPO	OR .	ON	2005/10/27 16:12
S66	80	mutual\$3 near3 authenticat\$4 same (transponder or RFID or tag)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/27 16:12
S67	42	S66 not (amex or "american express").as.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/27 16:12
S68	1	"20030167207".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/27 16:24
S69	5	("6307956" "6539101" "6925565" "20010055411" "20020025062"). pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/27 18:16

S70	1	"5942761".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/27 18:34
S71	1	"20050065872".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/28 07:11
S72	1	"20040232220".pn.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/28 07:12
S73	1	"20040232220".pn. and asr	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/10/28 07:12